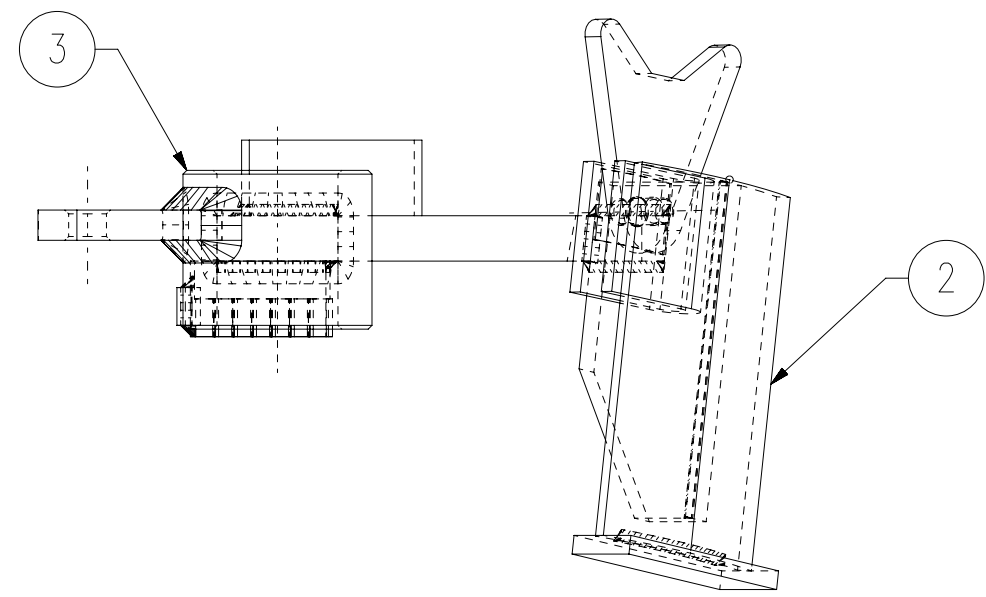
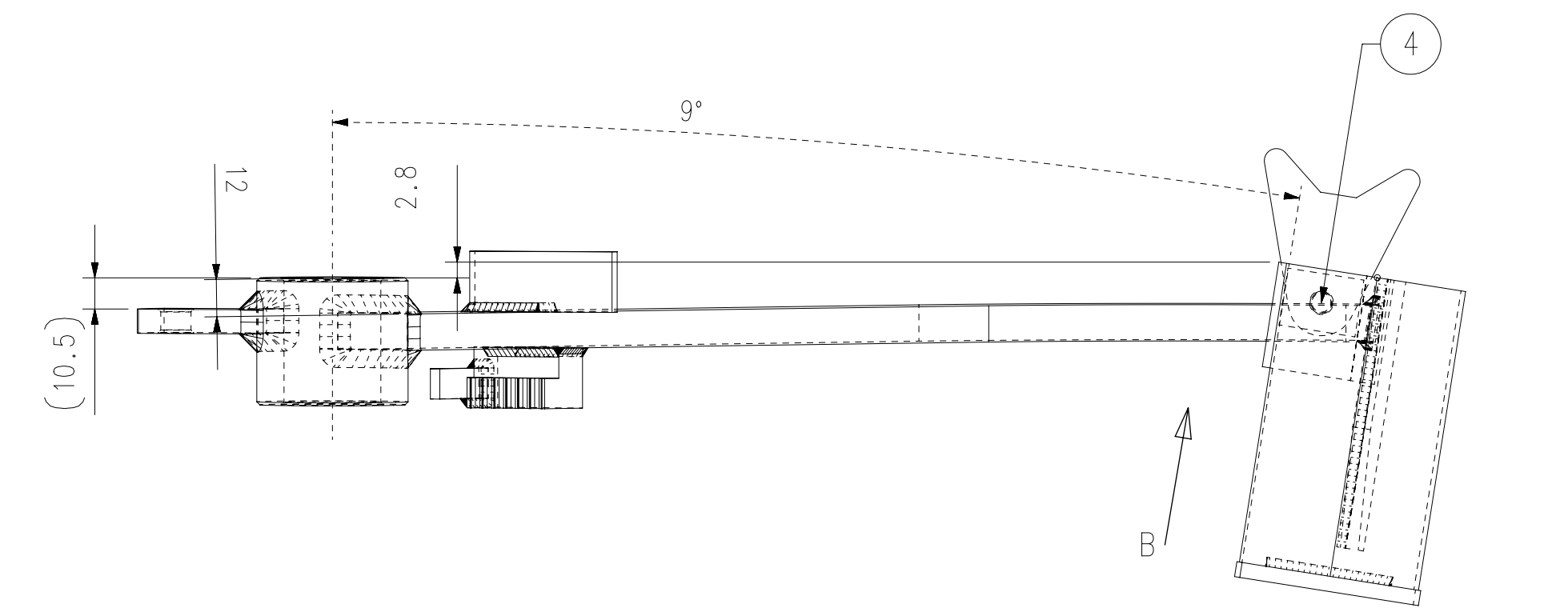
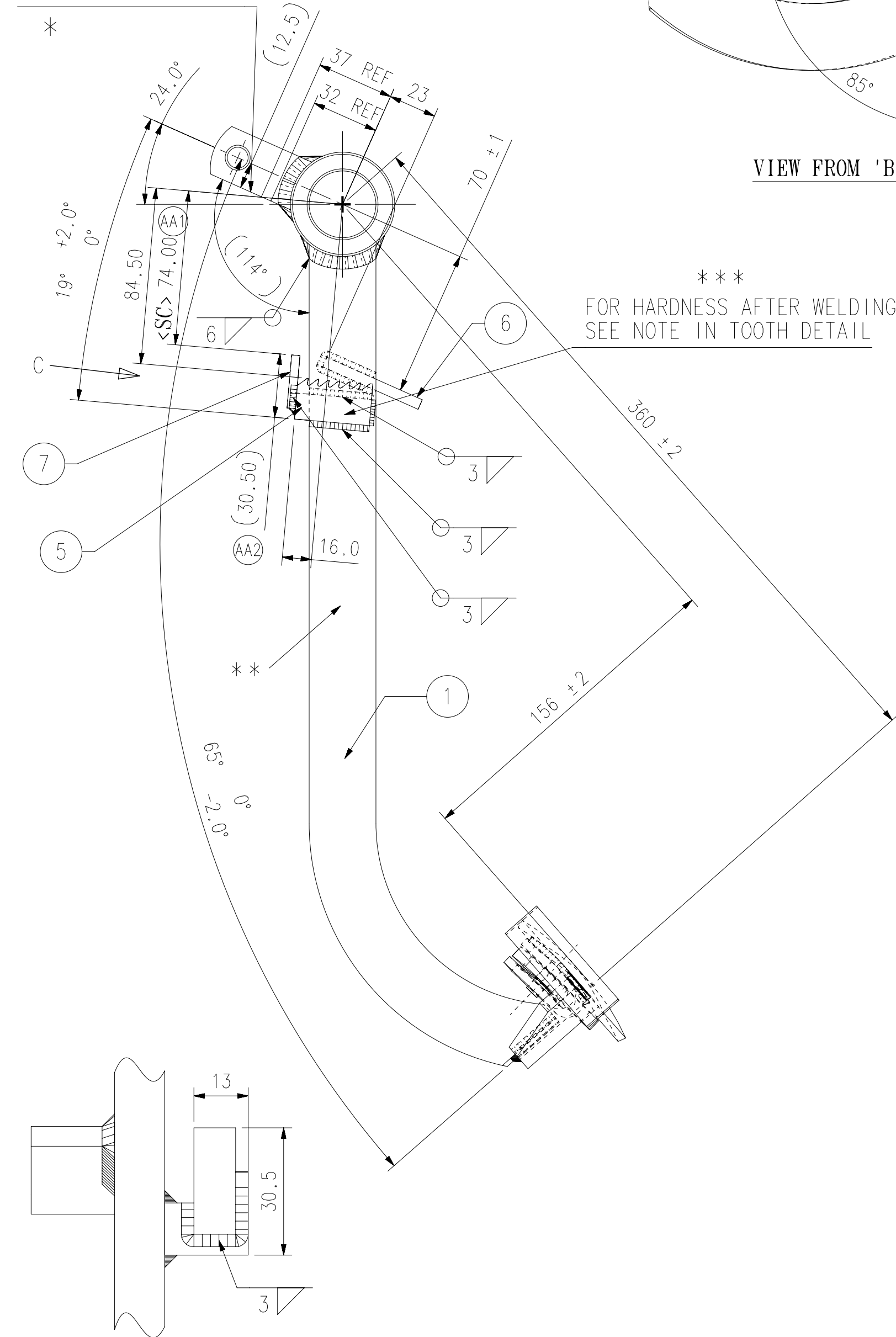


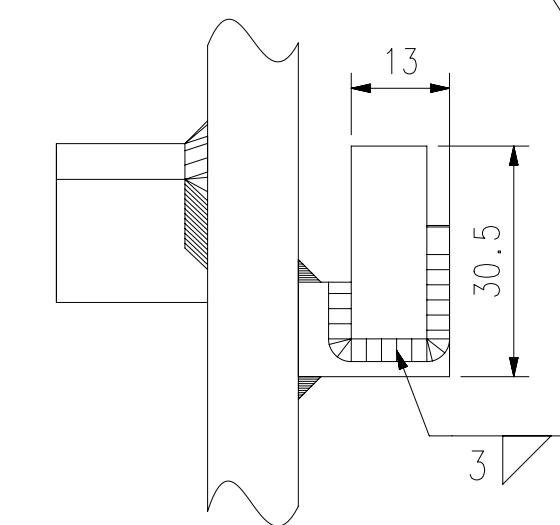
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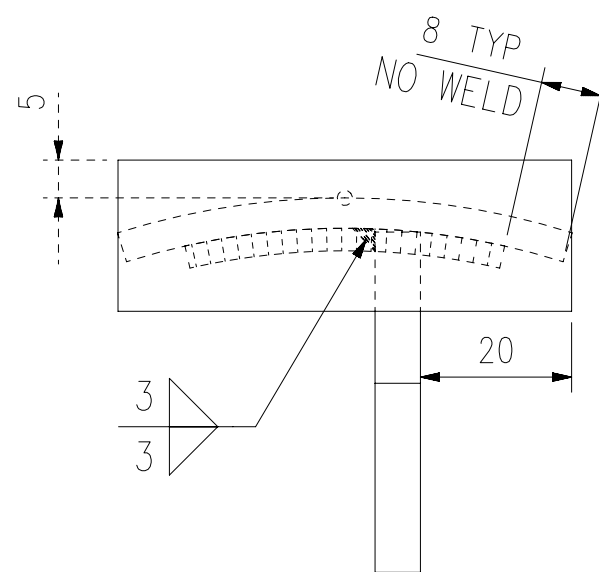
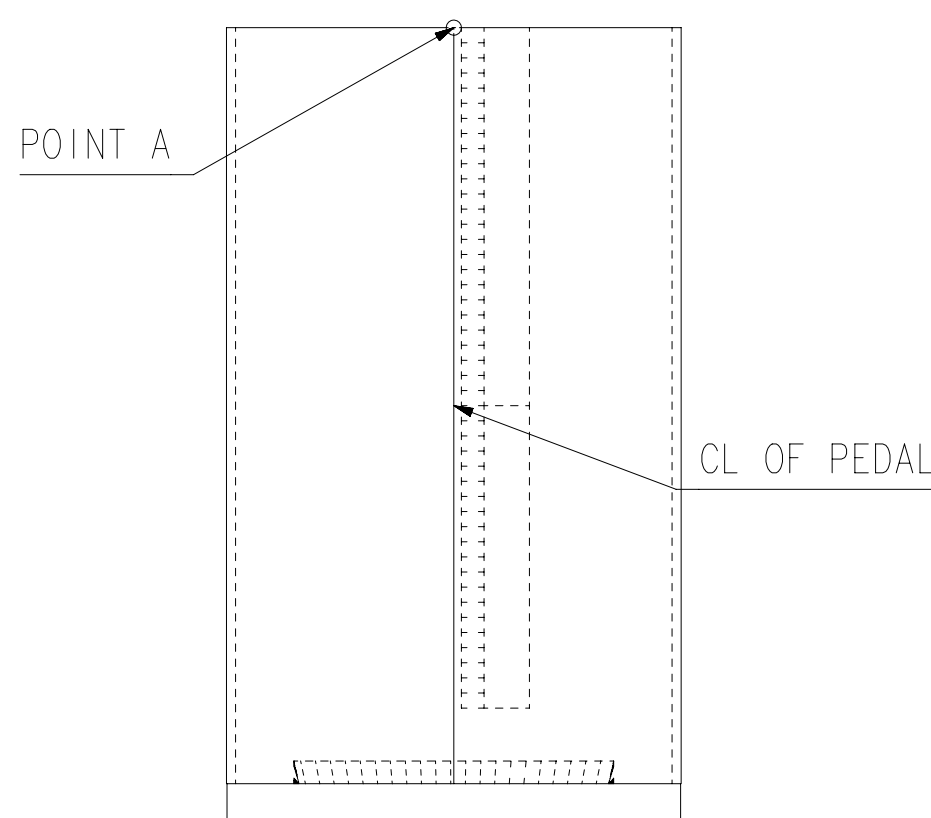
SURFACE WHERE PEDAL TOUCHES THE STOPPER



VIEW FROM 'B'

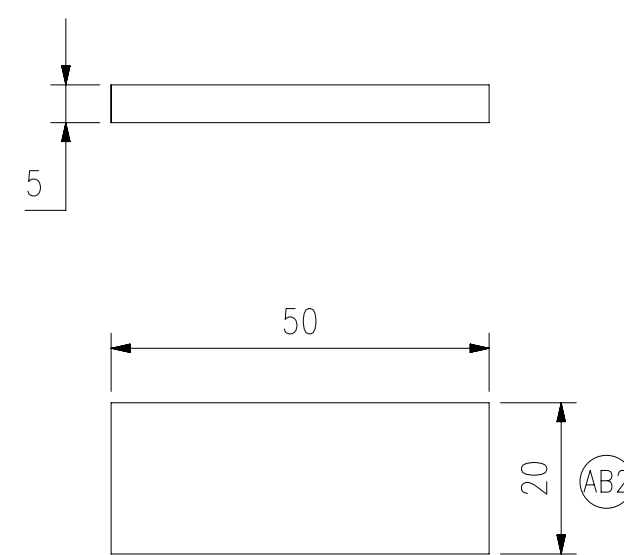


VIEW FROM 'C'

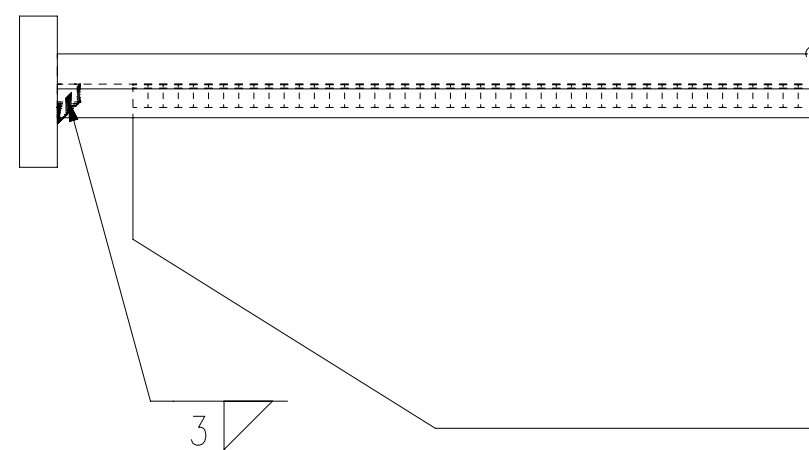


PART 2

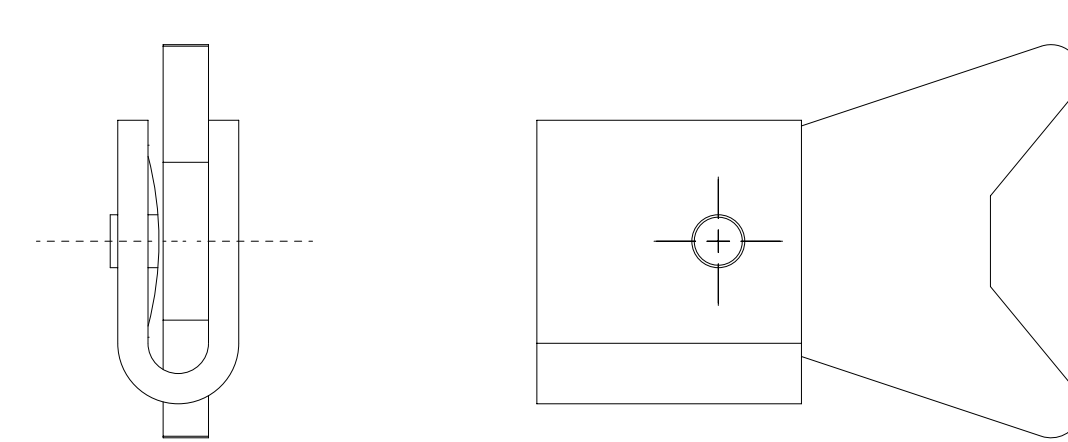
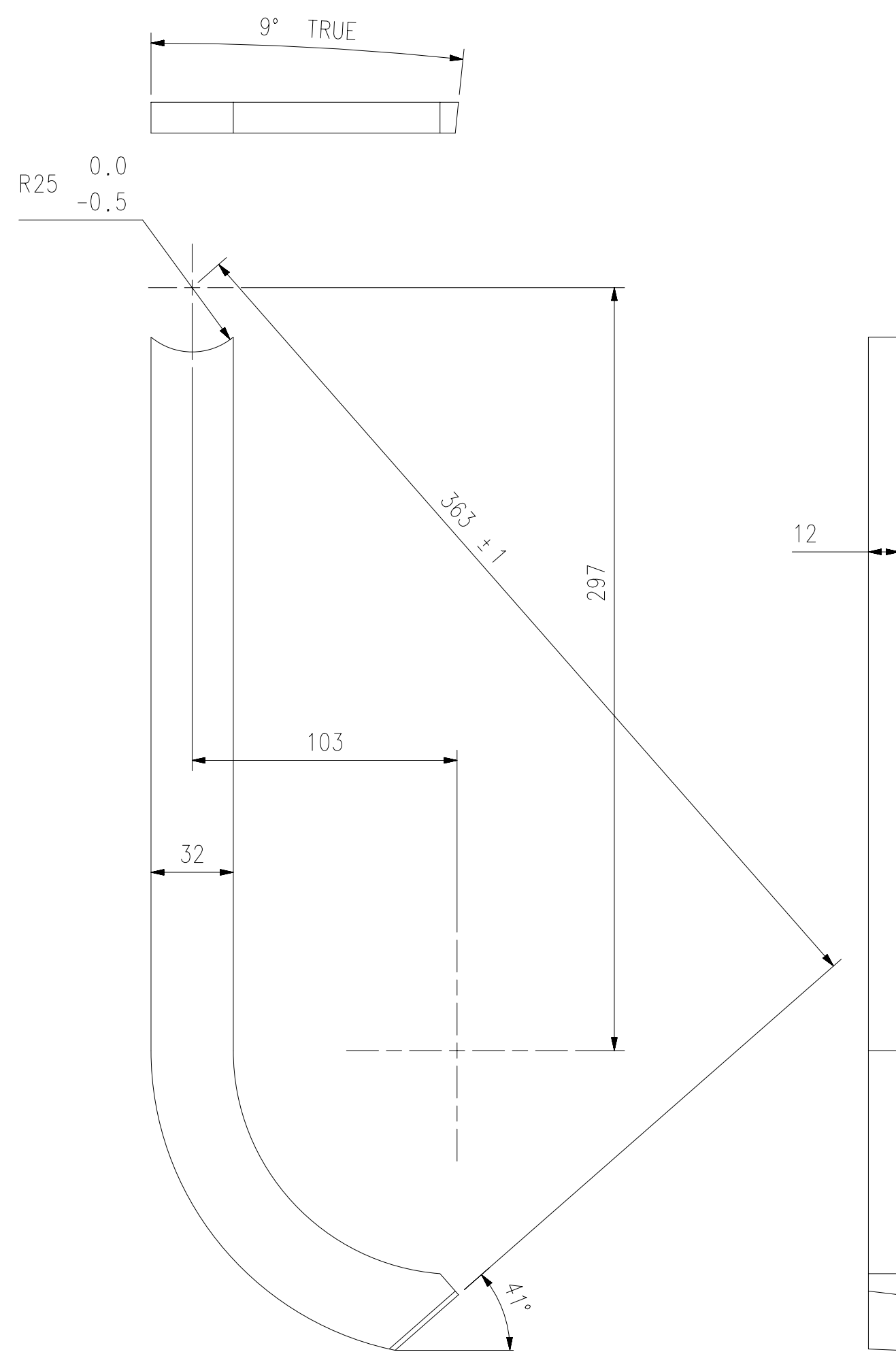
(REFER DRAWING:- 008033000U91 FOR PART DETAILS)



PART 6



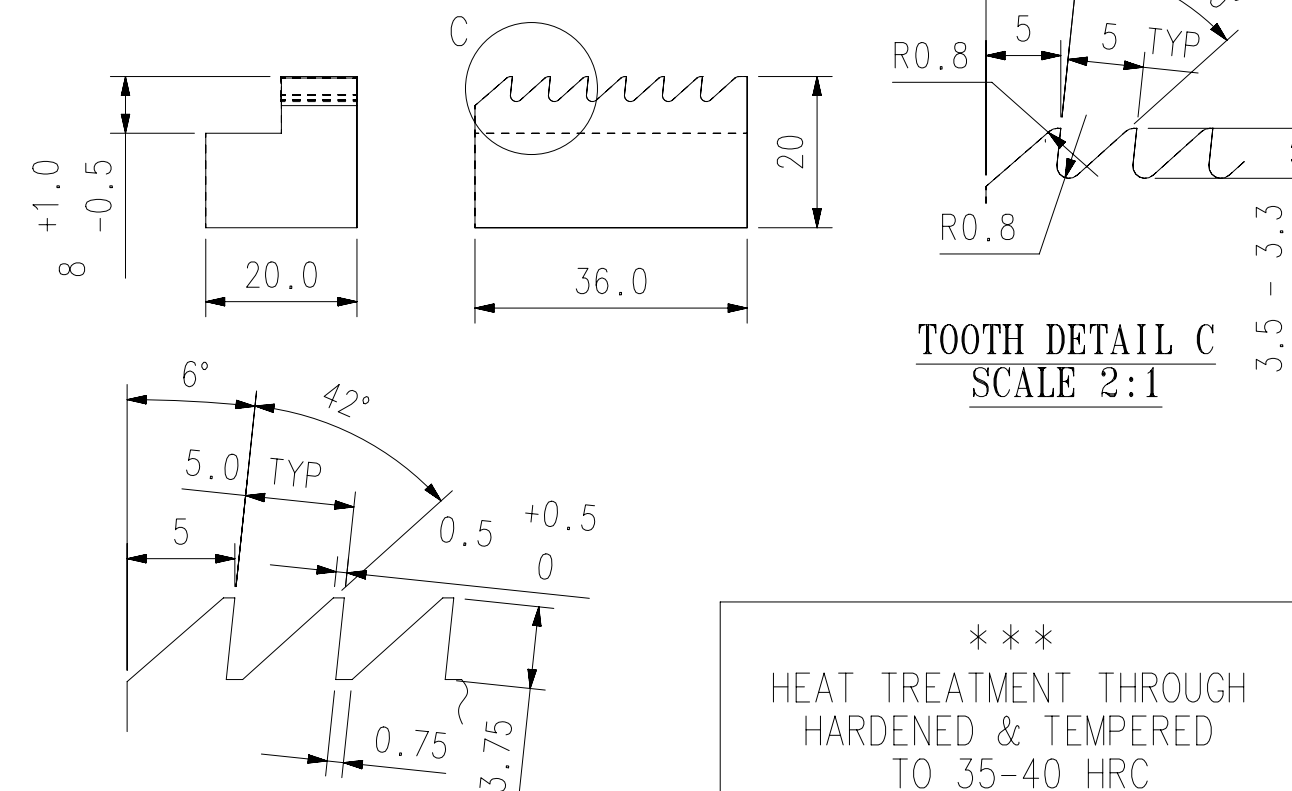
PART 1



PART 4

(REFER DRAWING:- 008032990U91 FOR PART DETAILS)

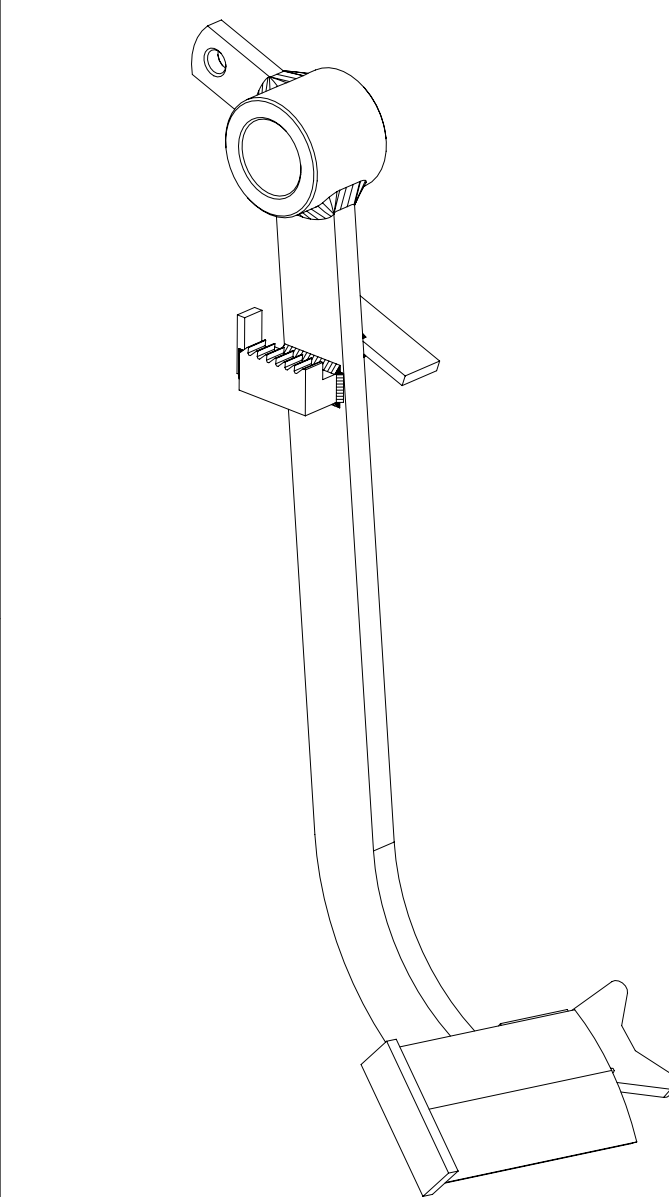
PART 5



TOOTH DETAIL C
SCALE 2:1

HEAT TREATMENT THROUGH
HARDENED & TEMPERED
TO 35-40 HRC
AFTER WELDING 30 HRC Min.

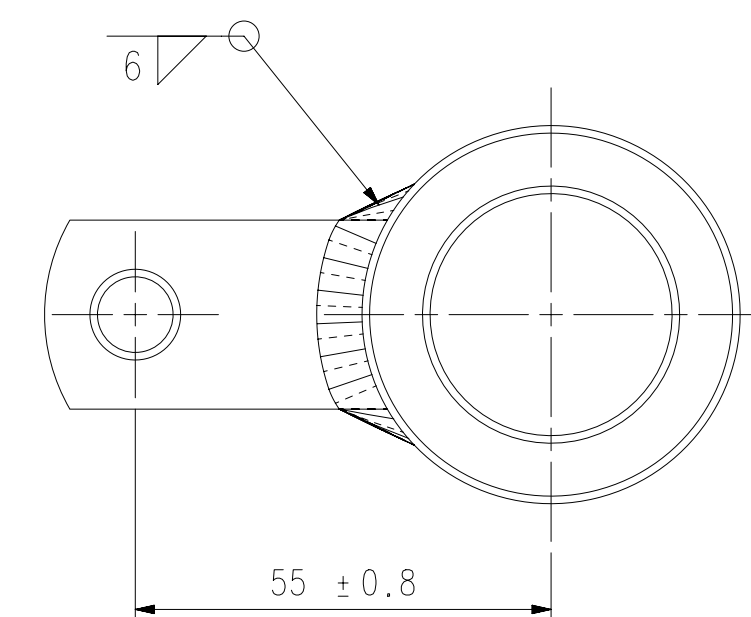
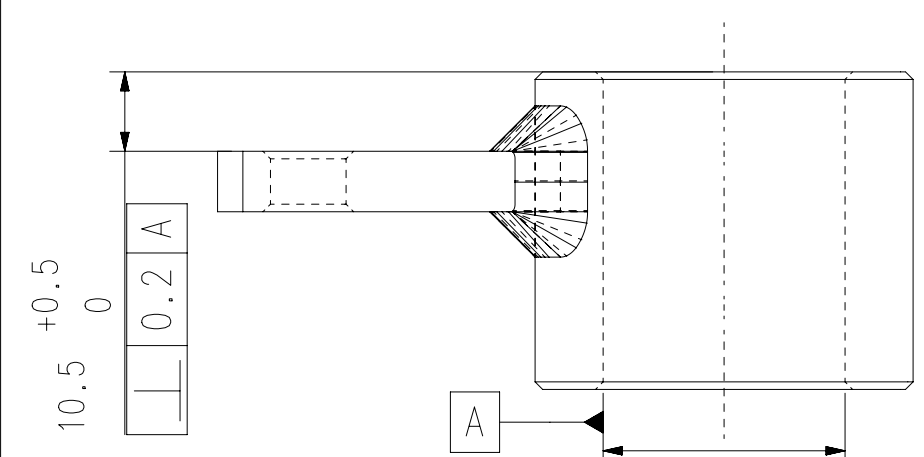
ALTERNATE TOOTH
PROFILE



OPTIONAL HEAT TREATMENT :
INDUCTION HARDENING & TEMPERING
TO 50-55 HRC.
CUT OFF HRC 40
CASE DEPTH 3 TO 6mm

PART 3

(REFER DRAWING:- 008032987U91 FOR PART DETAILS)



AA3



PART 7

- NOTES:
- WELD SIZE TO BE 3mm UNLESS OTHERWISE SPECIFIED.
 - REMOVE SHARP EDGES
 - FOR WELDING PROCEDURE REFER PS-608.
 - FOR PRIMING REFER PS529 PROCEDURE 1
 - DO NOT PRIME HOLES AND TEETH OF PARTS.
 - PRESS BUSH PART NO.000012770P04 AFTER FINAL WELDING OF THE PEDAL ASSEMBLY. ID OF THE BUSH TO BE MAINTAINED 28 0/-0.05 AFTER PRESSING
 - ** ->1 INCH PATCH OF GREY PAINT TO BE APPLIED ACROSS FOR IDENTIFICATION.
 - * FOR LATCHING WITH RH PEDAL PART TO BE CHECKED AS PER ACCEPTANCE GAUGE
 - & SIMULATION GAUGE AS ACCEPTED BETWEEN M&M AND SUPPLIER.
 - PART IS SAME AS OLD PART NO. E007537379C11 EXCEPT ADDITION OF SR. NO. 7

S. NO.	PART NUMBER	DESCRIPTION	QTY	MATERIAL	WEIGHT (IN Kg)
1	008032996U01	BRAKE LINK	1	FE 410 W AS PER IS-2062	1.279
2	008033000U91	PEDAL ASSY	1	REFER DRAWING	0.41
3	008032987U91	BRAKE PIVOT ASSY	1	REFER DRAWING	0.44
4	008032990U91	BRAKE PEDAL LOCK ASSY	1	REFER DRAWING	0.17
5	008032997U01	RATCHET BRAKE	1	EN8/EN9 AS PER BS 970	0.09
6	008032998U01	STOPPER PLATE	1	FE 410 W AS PER IS-2062	0.04
7	008032999U01	RATCHET STOPPER PLATE	1	FE 410 W AS PER IS-2062	0.01

REF PART NO: 007537379C11

ER23C0000228	AB	H7	2. SR.6. DIMN. 20 WAS 18	PRP	NVC	DS	21-11-24
		A1	1.AUXILIARY VIEW FROM 'C' ADDED	AR	NVC	DS	08-04-24
	AA	D1	3.REF. DIM. ADDED	AR	NVC	DS	09-02-24
		E1	2.<SC> DIM. ADDED	AR	NVC	DS	09-02-24
		E9	1.SR.NO.07 PART MODIFIED	AR	NVC	DS	09-02-24
ER/ECN NO	C/L	LOC	REVISIONS	DSR	CKR	APR	DATE

UNSPECIFIED TOLERANCES FOR PART				SURFACE FINISH SYMBOLS:ISO-1302			
FORMING TO FORMING				WELDING SYMBOLS:JS813			
CD BETWEEN HOLES				REMOVE ALL SHARP CORNERS & BURRS			
HOLE SIZES				<SC> COUNT : 1			
SLOT SIZES				<CC> COUNT : 0			
FLANGE WIDTH				NAME			
JOGGLE DEPTH				DATE			
UNSPECIFIED TOLERANCES FOR PART & ASSEMBLY				PROJECT CODE:			
GENERAL TOLERANCES				DSNR			
ANGULAR TOLERANCE				CHKR			
UP TO 300				APPR			
ABOVE 300				DS			
DO NOT SCALE				DESCRIPTION :			
ALL DIMENSIONS ARE IN mm				S/F AREA(cm ²): 106.530			
REFER BOM				PART NUMBER :			
				008033351U91			
				CL:			
				AB			
				DWG.SIZE : A1			
				SCALE : 1:1			
				SHEET: 1 OF 1			

BREAK SHARP CORNERS MAY BE EITHER CHAMFER OR RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

CHECK DRAWING WITH LATEST CHANGE No

DO NOT CHANGE MANUALLY

9

10

11